REMARKS

Claims 1 and 3-22 are pending in the subject application. Claims 5, 6, and 14-22 are

withdrawn as being directed to a non-elected invention. Claims 2 and 23 are cancelled. Applicants

have amended claim 1 to include a sequence identifier. No new matter has been added.

Applicants submit herewith an amended sequence listing including the sequence noted by

the Examiner. Pursuant to the Rules, a hard copy of the sequence listing and a computer readable

form of the sequence listing are submitted herewith.

I state that this submission, filed in accordance with 37 C.F.R. §1.821(g) does not include

new matter.

I further state that the content of the attached paper copy and the attached computer readable

copy of the Sequence Listing, submitted in accordance with 37 C.F.R. §1.821(c) and (e),

respectively, are the same.

The Examiner may address any questions raised by this submission to the undersigned at

617-951-7000. Should an extension of time be required, Applicants hereby petition for same and

request that the extension fee and any other fee required for timely consideration of this submission

be charged to Deposit Account No. 18-1945, under Order No. ASZD-P01-228 from which the

undersigned is authorized to draw.

Dated: April 13, 2009

Respectfully submitted,

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